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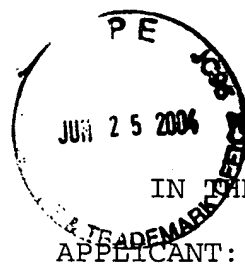
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Yuri Goldstein et al.

SERIAL NO.: 10/772,962   GROUP ART UNIT:

FILED: February 5, 2004   EXAMINER:

FOR: Method and Apparatus for   ATT'Y DOCKET: PCTEL-025
            Noncoherent Signal
            Processing in Pilotless
            Wireless Systems

Honorable Commissioner of Patents
  and Trademarks
Washington, D.C. 20231

Sir:

SUBMITTAL OF
DOCUMENTS PURSUANT TO DUTY OF DISCLOSURE

Pursuant to applicant's duty of disclosure 37 CFR Section 1.56, enclosed is a completed form PTOL-1449 which lists the documents relating to the above-referenced patent application. Since this document submittal is being presented prior to the first examination on the merits, no fee is due herewith.

The listed documents are brought to the Examiner's attention because they are known to the applicant and/or the applicant's attorney and may be considered by the Examiner to be material to his/her examination. This listing should not be construed as representation that a search has been made or that no better art exists. No inference should be made that the documents are in fact material merely because they are referenced herein. Moreover, no representation is made that the brief descriptions of the references herein necessarily describe the most material aspects of the references. Further, by this listing, the applicant is not making any admission regarding the relative dates of the invention and listed disclosures.

Respectfully submitted,

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INFORMATION DISCLOSURE CITATION PAGE 1 OF 1	Atty Docket No. PCTEL-025	Serial No. 10/772,962
	Applicant Yuri Goldstein et al.	
	Filed February 5, 2004	Group

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
		"Digital Communications; Fourth Edition; by John G. Proakis; McGraw Hill
		"Multiple-Symbol Differential Detection of MPSK"; by Dariush Divsalar and Marvin K. Simon, 1999 IEEE

EXAMINER	DATE CONSIDERED